

Questionnaire for Income and Inequality Experiment

This questionnaire was constructed in Qualtrics. This is a word version of the questionnaire obtained through Qualtrics. The labels for the variables are the first letters or words of each paragraph (e.g., “Q129,” “Age,” and “Give0frst”).

The core variables that we analyzed are:

Inequality condition:

UnEqWealth coded 1 if participant was in the higher inequality condition

EqWealth coded 1 if participant was in the lower inequality condition

Perceived inequality (manipulation check):

SubjEquity

Income:

HincPartic_21

Please note that a few of these values were corrected if they made obvious typos based on the other answers that respondents provided (such as answers to the question about personal income, or the question (**Income0**) where we asked participants to indicate why they indicated they had an income of 0).

Generosity:

Give0frst and **Give10frst**

The former is for participants who were shown the options for donating starting at 0 and ending at 10. The latter is for participants who were shown the options for donating starting at 10 and ending at 0. (The order of presentation had no impact on the results.)

Note: The questions appearing on pp. 18-32, which consist of different measures of the achievement value, were not administered to this sample. They appear here because the same questionnaire was used for both this study and the achievement value study, and participants were randomly assigned to one of the two studies.

State-level Dictator

Q129 Do to the fact that you recently completed a similar survey we cannot use your responses to this survey. Please return the HIT so that your approval rating is not affected. Thank you for your understanding.

Q369 Survey Consent Form In this survey, you will be asked to provide your thoughts and opinions about various topics and information, and to complete a demographic questionnaire. The benefits you may expect from participating in this study are as follows: financial compensation of \$0.50 an opportunity to contribute to scientific research. The principal investigator does not foresee any important risks regarding your involvement in this study. By giving your consent to participate in this study, you will participate in a study in which you will complete some questionnaires and problem-solving tests. The study will take approximately 10-15 minutes. Your participation in the study is entirely voluntary. You may choose not to participate or may withdraw from this study at any time without penalty. The information you will provide about yourself will be completely anonymous and confidential. Only the principal investigator will be able to view your responses. Your responses will not be associated with your name or any other identifying information. Only averages and general trends among variables will be shown in publications. If you have any other questions or concerns, you can address them to the principal investigator: Stéphane Côté, Professor of Organizational Behavior and Psychology (scote@rotman.utoronto.ca). If you have questions about your rights as research participants, please contact the Office of Research Ethics at the University of Toronto at ethics.review@utoronto.ca or 416-946-3273. If the preceding information is clear to you, please indicate that you understand your rights as a participant and give your consent to participate in these studies below. You must tick 2 boxes below to continue to the next page.

- I have read the above consent form and understand my rights as a participant (4)
- I consent to participate in this study (5)
- I DO NOT consent to participate in this study (6)

Answer If Survey Consent Form In this survey, you will be asked to provide your thoughts and opinions about various topics and information, and to and complete a demographic questionnaire. The benef... I consent to participate in this study Is Selected

Q371 Your compensation depends on reading the instructions carefully. While answering the questions, please be aware that we check responses in order to make sure that people have read the instructions for the tasks and responded carefully. We will only accept the work of participants who demonstrate that they have read and understood each different section of the survey. There will be some very simple questions in what follows that test whether you are reading the instructions. If you get these wrong, you will not be eligible for compensation.

- I understand that I must read all instructions carefully in order to receive payment. (1)
- I choose not to do this survey and will return the HIT on MTurk. (2)

Answer If Survey Consent Form In this survey, you will be asked to provide your thoughts and opinions about various topics and information, and to and complete a demographic questionnaire. The benef... I consent to participate in this study Is Selected

Answer If Survey Consent Form In this survey, you will be asked to provide your thoughts and opinions about various topics and information, and to and complete a demographic questionnaire. The benef... I DO NOT consent to participate in this study Is Selected Or I choose <u>not</u> to do this survey and will return the HIT on MTurk. Is Selected

Q373 You did not consent to do this study. Please return the HIT on MTurk so that your approval rating is not affected.Thank you, and have a nice day.

Answer If Survey Consent Form In this survey, you will be asked to provide your thoughts and opinions abo... I DO NOT consent to participate in this study Is Selected Or Your compensation depends on reading the instructions carefully. While answering the questions, please be aware that we check responses in order to make sure that people have read the instructions... I choose <u>not</u> to do this survey and will return the HIT on MTurk. Is Selected

Q374

Answer If DemographicsFirst Is Equal to 0

SchwGender What is your gender? We need this information for statistical purposes.
Thank you.

- Female (1)
- Male (2)

Answer If DemographicsFirst Is Equal to 0

Q52 In the following section of the survey, you will be asked some standard demographic questions about you and your family that we need for statistical purposes. Remember that your responses are completely anonymous and confidential, so please respond as accurately as you can.

IntroParti The first set of demographic questions is about yourself.

Age In what year were you born?

- 1911 (1)
- 1912 (2)
- 1913 (3)
- 1914 (4)
- 1915 (5)
- 1916 (6)
- 1917 (7)
- 1918 (8)
- 1919 (9)
- 1920 (10)
- 1921 (11)
- 1922 (12)
- 1923 (13)
- 1924 (14)
- 1925 (15)
- 1926 (16)
- 1927 (17)
- 1928 (18)
- 1929 (19)
- 1930 (20)
- 1931 (21)
- 1932 (22)
- 1933 (23)
- 1934 (24)
- 1935 (25)
- 1936 (26)
- 1937 (27)
- 1938 (28)
- 1939 (29)
- 1940 (30)
- 1941 (31)
- 1942 (32)
- 1943 (33)
- 1944 (34)
- 1945 (35)
- 1946 (36)
- 1947 (37)
- 1948 (38)
- 1949 (39)
- 1950 (40)
- 1951 (41)
- 1952 (42)
- 1953 (43)

- 1954 (44)
- 1955 (45)
- 1956 (46)
- 1957 (47)
- 1958 (48)
- 1959 (49)
- 1960 (50)
- 1961 (51)
- 1962 (52)
- 1963 (53)
- 1964 (54)
- 1965 (55)
- 1966 (56)
- 1967 (57)
- 1968 (58)
- 1969 (59)
- 1970 (60)
- 1971 (61)
- 1972 (62)
- 1973 (63)
- 1974 (64)
- 1975 (65)
- 1976 (66)
- 1977 (67)
- 1978 (68)
- 1979 (69)
- 1980 (70)
- 1981 (71)
- 1982 (72)
- 1983 (73)
- 1984 (74)
- 1985 (75)
- 1986 (76)
- 1987 (77)
- 1988 (78)
- 1989 (79)
- 1990 (80)
- 1991 (81)
- 1992 (82)
- 1993 (83)
- 1994 (84)
- 1995 (85)
- 1996 (86)
- 1997 (87)

- 1998 (88)
- 1999 (89)
- 2000 (90)
- 2001 (91)
- 2002 (92)

Answer If For statistical purposes we need to know your gender. Female Is Not Displayed

Female What is your gender?

- Male (0)
- Female (1)

classident To which social class do you feel you belong?

- Upper Class (1)
- Upper Middle Class (2)
- Middle Class (3)
- Lower Middle Class (4)
- Lower Class (5)

classIDorg To which social class do you feel your family belonged when you were growing up (under 18 years of age)?

- Upper Class (1)
- Upper Middle Class (2)
- Middle Class (3)
- Lower Middle Class (4)
- Lower Class (5)

EduPartici What is the highest diploma/degree which you personally have achieved?

- Less than high school (1)
- High school diploma or GED (2)
- Associate or vocational degree (please specify) (3) _____
- Bachelor's degree (4)
- Master's degree (5)
- PhD degree (6)
- Professional degree (please specify) (7) _____
- Other (please specify) (-99) _____

Q78 Please indicate your current employment status.

- Part-time paid employee (1)
- Full-time paid employee (2)
- Self-employed (3)
- Unemployed and looking for work (4)
- Unemployed and not looking for work (5)

SOCjobcode Please use the drill-down menu below to identify your current occupation from among the occupations that are listed. This list of occupations is used by Federal statistical agencies to classify workers into occupational categories. You will most likely have to click three options below, although some occupations will only require selecting one or two options. First, choose the broad category of occupations. Then, choose a more more specific category. Finally, choose the specific occupation.

IncPartici What was your personal gross annual income for 2013 (i.e., money you received yourself from all sources, including MTurk, social assistance programs, interest, dividends, bonuses etc., before taxes last year)?

	(1)
Total annual personal income in 2013 before taxes (21)	
Average monthly personal income in 2013 (i.e. average amount that you were paid every month last year) (1)	

HincPartic What was your household gross annual income for 2013 (i.e., money received by all household members including yourself from all sources, including MTurk, social assistance programs, interest, dividends, bonuses etc., before taxes last year)?

	(1)
Total annual household income in 2013 before taxes (21)	
Average monthly household income in 2013 (i.e. total amount that all household members were paid every month combined) (1)	

Zipcode What is your ZIP code?

ZIPcodewrk What is the ZIP code where you work?

RacePartic With what ethnicity do you most identify? Check all that apply.

- American Indian or Alaska Native (1)
- Asian (2)
- Black or African American (3)
- Hispanic, Latino, or Spanish (4)
- Native Hawaiian or other Pacific Islander (5)
- White (6)
- Other (please specify) (7) _____

EngPartici Is English your first language?

Yes (1)

No (please specify your first language) (0) _____

BirthCntry In which country were you born?

- United States of America (1)
- Afghanistan (187)
- Albania (2)
- Algeria (3)
- Andorra (4)
- Angola (5)
- Antigua and Barbuda (6)
- Argentina (7)
- Armenia (8)
- Australia (9)
- Austria (10)
- Azerbaijan (11)
- Bahamas (12)
- Bahrain (13)
- Bangladesh (14)
- Barbados (15)
- Belarus (16)
- Belgium (17)
- Belize (18)
- Benin (19)
- Bhutan (20)
- Bolivia (21)
- Bosnia and Herzegovina (22)
- Botswana (23)
- Brazil (24)
- Brunei Darussalam (25)
- Bulgaria (26)
- Burkina Faso (27)
- Burundi (28)
- Cambodia (29)
- Cameroon (30)
- Canada (31)
- Cape Verde (32)
- Central African Republic (33)
- Chad (34)
- Chile (35)
- China (36)
- Colombia (37)
- Comoros (38)
- Congo, Republic of the... (39)
- Costa Rica (40)
- Côte d'Ivoire (41)
- Croatia (42)

- Cuba (43)
- Cyprus (44)
- Czech Republic (45)
- Democratic People's Republic of Korea (46)
- Democratic Republic of the Congo (47)
- Denmark (48)
- Djibouti (49)
- Dominica (50)
- Dominican Republic (51)
- Ecuador (52)
- Egypt (53)
- El Salvador (54)
- Equatorial Guinea (55)
- Eritrea (56)
- Estonia (57)
- Ethiopia (58)
- Fiji (59)
- Finland (60)
- France (61)
- Gabon (62)
- Gambia (63)
- Georgia (64)
- Germany (65)
- Ghana (66)
- Greece (67)
- Grenada (68)
- Guatemala (69)
- Guinea (70)
- Guinea-Bissau (71)
- Guyana (72)
- Haiti (73)
- Honduras (74)
- Hong Kong (S.A.R.) (75)
- Hungary (76)
- Iceland (77)
- India (78)
- Indonesia (79)
- Iran, Islamic Republic of... (80)
- Iraq (81)
- Ireland (82)
- Israel (83)
- Italy (84)
- Jamaica (85)
- Japan (86)

- Jordan (87)
- Kazakhstan (88)
- Kenya (89)
- Kiribati (90)
- Kuwait (91)
- Kyrgyzstan (92)
- Lao People's Democratic Republic (93)
- Latvia (94)
- Lebanon (95)
- Lesotho (96)
- Liberia (97)
- Libyan Arab Jamahiriya (98)
- Liechtenstein (99)
- Lithuania (100)
- Luxembourg (101)
- Madagascar (102)
- Malawi (103)
- Malaysia (104)
- Maldives (105)
- Mali (106)
- Malta (107)
- Marshall Islands (108)
- Mauritania (109)
- Mauritius (110)
- Mexico (111)
- Micronesia, Federated States of... (112)
- Monaco (113)
- Mongolia (114)
- Montenegro (115)
- Morocco (116)
- Mozambique (117)
- Myanmar (118)
- Namibia (119)
- Nauru (120)
- Nepal (121)
- Netherlands (122)
- New Zealand (123)
- Nicaragua (124)
- Niger (125)
- Nigeria (126)
- North Korea (127)
- Norway (128)
- Oman (129)
- Pakistan (130)

- Palau (131)
- Panama (132)
- Papua New Guinea (133)
- Paraguay (134)
- Peru (135)
- Philippines (136)
- Poland (137)
- Portugal (138)
- Qatar (139)
- Republic of Korea (140)
- Republic of Moldova (141)
- Romania (142)
- Russian Federation (143)
- Rwanda (144)
- Saint Kitts and Nevis (145)
- Saint Lucia (146)
- Saint Vincent and the Grenadines (147)
- Samoa (148)
- San Marino (149)
- Sao Tome and Principe (150)
- Saudi Arabia (151)
- Senegal (152)
- Serbia (153)
- Seychelles (154)
- Sierra Leone (155)
- Singapore (156)
- Slovakia (157)
- Slovenia (158)
- Solomon Islands (159)
- Somalia (160)
- South Africa (161)
- South Korea (162)
- Spain (163)
- Sri Lanka (164)
- Sudan (165)
- Suriname (166)
- Swaziland (167)
- Sweden (168)
- Switzerland (169)
- Syrian Arab Republic (170)
- Tajikistan (171)
- Thailand (172)
- The former Yugoslav Republic of Macedonia (173)
- Timor-Leste (174)

- Togo (175)
- Tonga (176)
- Trinidad and Tobago (177)
- Tunisia (178)
- Turkey (179)
- Turkmenistan (180)
- Tuvalu (181)
- Uganda (182)
- Ukraine (183)
- United Arab Emirates (184)
- United Kingdom of Great Britain and Northern Ireland (185)
- United Republic of Tanzania (186)
- Uruguay (188)
- Uzbekistan (189)
- Vanuatu (190)
- Venezuela, Bolivarian Republic of... (191)
- Viet Nam (192)
- Yemen (193)
- Zambia (194)
- Zimbabwe (195)

Religiosit Please indicate how religious you are on the following scale:

- Not at all Religious 1 (1)
- 2 (2)
- 3 (3)
- Somewhat Religious 4 (4)
- 5 (5)
- 6 (6)
- Very Religious 7 (7)

LibCon To what extent do you consider yourself to be liberal or conservative on most political and social issues?

- Very Liberal 1 (1)
- 2 (2)
- 3 (3)
- Neither Liberal nor Conservative 4 (4)
- 5 (5)
- 6 (6)
- Very Conservative 7 (7)

IntroMothe The next few demographic questions are about your mother:

EduMom What is the highest diploma/degree which your mother achieved?

- Less than high school (1)
- High school diploma or GED (2)
- Associate or vocational degree (3) _____
- Bachelor's degree (4)
- Master's degree (5)
- PhD degree (6)
- Professional degree (please specify) (7) _____
- Other (please specify) (-99) _____

MomOc1time Please indicate the occupation and job title that your mother held for the greatest number of years when you were growing up (from the time of your birth to 18 years of age):

	Year occupation began (1)	Year occupation ended (2)
(1)		

MomOCCat

IntroDad The next few demographic questions are about your father:

EduDad What is the highest diploma/degree which your father achieved?

- Less than high school (1)
- High school diploma or GED (2)
- Associate or vocational degree (3) _____
- Bachelor's degree (4)
- Master's degree (5)
- PhD degree (6)
- Professional degree (please specify) (7) _____
- Other (please specify) (-99) _____

DadOc1time Please indicate the occupation and job title that your father held for the greatest number of years when you were growing up (from the time of your birth to 18 years of age):

	Year occupation began (1)	Year occupation ended (2)
(1)		

DadOc1Cat

Q92 In the following section of the survey we have some questions about you.

NLSY The statements below may or may not apply to you. On the scale from 1 to 7, where 1 means disagree strongly and 7 means agree strongly, please indicate how much you agree or disagree that each statement describes who you are and how you act.

	Disagree strongly 1 (1)	Disagree moderately 2 (2)	Disagree a little 3 (3)	Neither agree nor disagree 4 (4)	Agree a little 5 (5)	Agree moderately 6 (6)	Agree strongly 7 (7)
I do not work as hard as the majority of people around me (1)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
I do what is required, but rarely anything more (2)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
I have high standards and work towards them (3)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
I make every effort to do more than what is expected of me (4)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

GSSval1 Below, you will find a list of some things that different people value. Some people say these things are very important to them. Other people say they are not so

important. Please indicate how important each thing is to you personally, using the response scale provided. Is each thing one of the most important values you hold, very important, somewhat important, not too important, or not at all important?

	One of the most important1 (1)	Very important2 (2)	Somewhat important3 (3)	Not too important4 (4)	Not at all important5 (5)
Being financially secure (2)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Being married (3)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Having children (4)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Having faith in God (5)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Having nice things (6)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Being cultured (7)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Having a fulfilling job (8)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Being self-sufficient and not having to depend on others (1)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

GSSwork On the following list, there are various aspects of jobs. For each aspect, please click one number to show how important you personally consider it is in a job:

	Very important (1)	Important (2)	Neither important nor unimportant (3)	Not important (4)	Not important at all (5)
Job security? (1)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
High income? (2)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Good opportunities for advancement? (3)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
A job that leaves a lot of leisure time? (4)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
An interesting job? (5)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
A job that allows someone to work independently? (6)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
A job that allows someone to help other people? (7)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
A job that is useful to society? (8)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
A job with flexible working hours? (9)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

<p>surroundings. \${e://Field/he1} avoids anything that might endanger \${e://Field/his2} safety. (5)</p> <p>\${e://Field/he1} likes surprises and is always looking for new things to do. \${e://Field/he1} thinks it is important to do lots of different things in life. (6)</p> <p>\${e://Field/he1} believes that people should do what they're told. \${e://Field/he1} thinks people should follow rules at all times, even when no-one is looking. (7)</p> <p>It is important to \${e://Field/him2} to listen to people who are different from \${e://Field/him2}. Even when \${e://Field/he2} disagrees with them, \${e://Field/he2} still wants to understand them. (8)</p> <p>It is important to \${e://Field/him2} to be humble and modest. \${e://Field/he1} tries not to draw attention to \${e://Field/himself2}. (9)</p> <p>Having a good time is important to \${e://Field/him2}. \${e://Field/he1} likes</p>	○	○	○	○	○	○
	○	○	○	○	○	○
	○	○	○	○	○	○
	○	○	○	○	○	○
	○	○	○	○	○	○

<p>He seeks every chance he can have fun. It is important to him to do things that give him pleasure. (20)</p>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
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Wisdom (a mature understanding of life) (51)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Inner harmony (at peace with myself) (52)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
A spiritual life (emphasis on spiritual not material matters) (53)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Meaning in life (a purpose in life) (54)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Mature love (deep emotional and spiritual intimacy) (55)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Detachment (from worldly concerns) (56)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

Q377 What is your best guess as to what this study is about?

Q378 We are interested in your comments about your experience of this study. Is there anything that you noticed that you would like to report?

Q383 How much have you been following coverage of economic inequality in the news since the beginning of the Occupy Wall Street Movement?

- Not at all (1)
- A little (2)
- To some extent (3)
- Regularly (4)
- Every day (5)

Answer If What was your household gross annual income for 2013 (i.e., money earned by all household members including yourself from all sources, including bonuses etc., before taxes last year)? Total annual household income in 2013 before taxes - Is Equal to 0

Q385 You indicated that your annual household income in 2013 was \$0. Please briefly explain what you meant by this. Also, if you had any sources of income in 2013, including MTurk or social welfare payments, please estimate them in the space below.

Answer If What was your household gross annual income for 2013 (i.e., money earned by all household members including yourself from all sources, including bonuses etc., before taxes last year)? Total annual household income in 2013 before taxes - Is Equal to 0

Q387 Please enter your unique MTurk worker ID in the space below in order to ensure that you are compensated for completing this survey. There are instructions below on how to find your MTurk worker ID if you don't know how to find it. Do not leave this page when finding your MTurk worker ID or you will not be able to return to it! Instead, open up a new tab if you need to find your ID on the MTurk website. To submit your MTurk worker ID, you must click the continue button once you have entered it. On the next page you will see a pass code that you will enter on the HIT for this survey. Completing both steps is the only way to ensure that you will be compensated for completing this HIT. It is impossible for us to use your MTurk ID to find out personal information about you and we will not share your MTurk ID with anyone. Copy your worker ID carefully, we suggest copying and pasting it, as we will use your ID to verify participation and determine your compensation.

	(1)
Please paste your MTurk worker ID here: (1)	

Q388 Click to display instructions on finding your MTurk worker ID You can go to your MTurk worker page by right clicking on this link and selecting "open link in new tab": www.mturk.com. Then, if necessary follow these three steps using the screen-shot below as a guide: Click on the "My Account" tab at the top of the screen. Click on the word "Dashboard" below the tabs. Highlight and then copy your worker ID which is on the right side of the screen and is a string of random numbers and letters. Paste your worker ID into the space above. Click the continue button at the bottom of this page to start the interaction.

Q390 Debriefing Information Thank you for participating in this study! Your participation in a study like this contributes to the scientific research, and we are very grateful for your involvement. Now that you have completed the study, we can fully debrief you about the purpose of this study. Social class includes both objective (income, education, and occupational prestige) and subjective (perceptions of rank vis-à-vis others) aspects. Recent research has uncovered a pattern of psychological correlates of social class, such that the social class of one's family origins as well as current social class may be differentially associated with different values. This survey is part of an ongoing project to try and map out the relationship between social class over one's life time and the values that one holds.

Q391 Data collected for this study will be completely confidential and stored in a secure computer. Only averages and general trends among variables will be shown in publications. If you have any other questions or concerns, you can address them to the principal investigator: Stéphane Côté, Professor of Organizational Behavior and Psychology (scote@rotman.utoronto.ca). If you have questions about your rights as research participants, please contact the Office of Research Ethics at the University of Toronto at ethics.review@utoronto.ca or 416-946-3273. If you are interested in reading a paper on this topic, please see:
<http://www.rotman.utoronto.ca/facbios/file/Piff%20Kraus%20C%C3%B4t%C3%A9%20Cheng%20Keltner%20JPSP.pdf>

Consent50 Survey Consent Form In this survey, you will be asked to provide your thoughts and opinions about various topics and information, and to complete a demographic questionnaire. The benefits you may expect from participating in this study are as follows: financial compensation of \$0.50a chance to win a \$500 bonus payment in a raffle an opportunity to contribute to scientific research. The principal investigator does not foresee any important risks regarding your involvement in this study. By giving your consent to participate in this study, you will participate in a study in which you will complete some questionnaires and problem-solving tests. The study will take approximately 10-15 minutes. Your participation in the study is entirely voluntary. You may choose not to participate or may withdraw from this study at any time without penalty. The information you will provide about yourself will be completely anonymous and confidential. Only the principal investigator will be able to view your responses. Your responses will not be associated with your name or any other identifying information. Only averages and general trends among variables will be shown in publications. If you have any other questions or concerns, you can address them to the principal investigator: Stéphane Côté, Professor of Organizational Behavior and Psychology (scote@rotman.utoronto.ca). If you have questions about your rights as research participants, please contact the Office of Research Ethics at the University of Toronto at ethics.review@utoronto.ca or 416-946-3273. If the preceding information is clear to you, please indicate that you understand your rights as a participant and give your consent to participate in these studies below. You must tick 2 boxes below to continue to the next page.

- I have read the above consent form and understand my rights as a participant (4)
- I consent to participate in this study (5)
- I DO NOT consent to participate in this study (6)

Answer If Survey Consent Form In this survey, you will be asked to provide your thoughts and opinions about various topics and information, and to and complete a demographic questionnaire. The benef... I consent to participate in this study Is Selected

Diligence Your compensation depends on reading the instructions carefully. While answering the questions, please be aware that we check responses in order to make sure that people have read the instructions for the tasks and responded carefully. We will only accept the work of participants who demonstrate that they have read and understood each different section of the survey. There will be some very simple questions in what follows that test whether you are reading the instructions. If you get these wrong, you will not be eligible for compensation.

- I understand that I must read all instructions carefully in order to receive payment. (1)
- I choose not to do this survey and will return the HIT on MTurk. (2)

Answer If Survey Consent Form In this survey, you will be asked to provide your thoughts and opinions about various topics and information, and to and complete a demographic questionnaire. The benef... I consent to participate in this study Is Selected

Answer If Survey Consent Form In this survey, you will be asked to provide your thoughts and opinions about various topics and information, and to and complete a demographic questionnaire. The benef... I DO NOT consent to participate in this study Is Selected Or I choose <u>not</u> to do this survey and will return the HIT on MTurk. Is Selected

noConsent You did not consent to do this study. Please return the HIT on MTurk so that your approval rating is not affected.Thank you, and have a nice day.

Answer If Survey Consent Form In this survey, you will be asked to provide your thoughts and opinions abo... I DO NOT consent to participate in this study Is Selected Or Your compensation depends on reading the instructions carefully. While answering the questions, please be aware that we check responses in order to make sure that people have read the instructions... I choose <u>not</u> to do this survey and will return the HIT on MTurk. Is Selected

Q122

State In the following section of the survey, we are interested in how people respond to information about the distribution of private wealth in their home state. We are interested in this question because recent research has found that wealth distribution differs significantly between states. Please select the state in which you reside below and you will be shown information about private wealth distribution in your state on the next page.

- Alabama (1)
- Alaska (2)
- Arizona (3)
- Arkansas (4)
- California (5)
- Colorado (6)
- Connecticut (7)
- Delaware (8)
- The District of Columbia (9)
- Florida (10)
- Georgia (11)
- Hawaii (12)
- Idaho (13)
- Illinois (14)
- Indiana (15)
- Iowa (16)
- Kansas (17)
- Kentucky (18)
- Louisiana (19)
- Maine (20)
- Maryland (21)
- Massachusetts (22)
- Michigan (23)
- Minnesota (24)
- Mississippi (25)
- Missouri (26)
- Montana (27)
- Nebraska (28)
- Nevada (29)
- New Hampshire (30)
- New Jersey (31)
- New Mexico (32)
- New York (33)
- North Carolina (34)
- North Dakota (35)
- Ohio (36)
- Oklahoma (37)
- Oregon (38)
- Pennsylvania (39)

- Rhode Island (41)
- South Carolina (42)
- South Dakota (43)
- Tennessee (44)
- Texas (45)
- Utah (46)
- Vermont (47)
- Virginia (48)
- Washington (49)
- West Virginia (50)
- Wisconsin (51)
- Wyoming (52)
- Puerto Rico (40)
- I do not reside in the United States (53)

Q127

Q128 Please wait while we retrieve the private wealth distribution data for $\{q://QID217/ChoiceGroup/SelectedChoices\}$...

Instruct The chart below has been constructed using data from the US Census Bureau's 2012 Economic Census.* It shows the distribution of private wealth† in the state of $\{q://QID217/ChoiceGroup/SelectedChoices\}$. In the chart, $\{q://QID217/ChoiceGroup/SelectedChoices\}$'s population has been divided into 5 equally sized groups so that each colored segment below represents a fifth (□ or 20%) of the State's population. Since $\{q://QID217/ChoiceGroup/SelectedChoices\}$ has a total population of about $\{e://Field/Population\}$, each colored segment represents approximately $\{e://Field/Quintile\}$ people. The size of each segment indicates the percentage of private wealth in $\{q://QID217/ChoiceGroup/SelectedChoices\}$ owned by that fifth of the population. The larger each segment's slice of the pie, the more wealth they own. *The biannual Economic Census is conducted by means of a representative stratified sampling of households across the US. †Private wealth is measured according to a weighted sum of estimated property and asset value, investments, savings, and income from all sources, including salaries, dividends, capital gains, and all other taxable benefits. Please take a moment to study the information in the chart and then answer the following questions about it. Percentage of $\{q://QID217/ChoiceGroup/SelectedChoices\}$'s Private Wealth Owned by Each Population Segment

UnEqWealth

EqWealth

understand How well do you feel you understand the information contained in the chart?

- I do not feel I understand the chart at all1 (1)
- 2 (2)
- 3 (3)
- 4 (4)
- 5 (5)
- 6 (6)
- I feel I understand the chart very well7 (7)

Quintile Approximately how many people does each colored segment in the chart represent? Please type your answers as numbers with no commas or units (e.g. 100000 rather than one hundred thousand)

	Blue segment	Orange segment	Red segment	Purple segment	Green segment
Approximate number of people (1)	(1)	(1)	(1)	(1)	(1)

ReltvSize In the chart, approximately how many more people does the green segment represent compared to the purple segment?

- The green segment represents about twice as many people as the purple segment (1)
- The green segment represents about five times as many people as the purple segment (2)
- The number of people represented by the green and purple segments is the same (3)
- The purple segment represents about twice as many people as the green segment (4)

Bottom80 According to the chart, what percentage of private wealth in $\{q://QID217/ChoiceGroup/SelectedChoices\}$ is owned by all of the people not represented by the green segment combined? (i.e., what percentage of the private wealth is owned by people who do not belong to the wealthiest fifth of the population?)

- 0% (1)
- 1% (2)
- 2% (3)
- 3% (4)
- 4% (5)
- 5% (6)
- 6% (7)
- 7% (8)
- 8% (9)
- 9% (10)
- 10% (11)
- 11% (12)
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- 14% (15)
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- 92% (93)
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- 94% (95)
- 95% (96)
- 96% (97)
- 97% (98)
- 98% (99)
- 99% (100)
- 100% (101)

SubjEquity How equally distributed is \${q://QID217/ChoiceGroup/SelectedChoices}'s private wealth in your opinion?

- Unequally Distributed1 (1)
- 2 (2)
- 3 (3)
- 4 (4)
- 5 (5)
- 6 (6)
- Equally Distributed7 (7)

Suspicion1 Do you have any comments about the chart?(optional)

ManipTime Timing

First Click (1)

Last Click (2)

Page Submit (3)

Click Count (4)

DictInfo In this section of the survey we are going to give you the chance to win a \$500 bonus payment. Here's how it works: Based on the order in which you started this survey, you have been assigned an odd numbered participant ID: #271 Participants with odd numbered IDs are designated to be DECIDERS. As a DECIDER, you are automatically given 10 raffle tickets for the \$500 prize. Each ticket is equal to one entry into the raffle. The 10 tickets are yours to keep. However, the participant after you (with the even numbered participant ID #272) will be a RECEIVER. This means that the next participant will not have any raffle tickets to start with, but will get any tickets that you decide to transfer to him or her. Thus, it is up to you to determine how to divide up the number of raffle tickets you and the next participant will receive. Once all responses to this survey are received, we will hold the raffle and pay the winner via a bonus on MTurk.

Give0frst How many of your 10 raffle tickets would you like to transfer to the next participant?

- 0 (0)
- 1 (1)
- 2 (2)
- 3 (3)
- 4 (4)
- 5 (5)
- 6 (6)
- 7 (7)
- 8 (8)
- 9 (9)
- 10 (10)

Give10frst How many of your 10 raffle tickets would you like to transfer to the next participant?

- 10 (10)
- 9 (9)
- 8 (8)
- 7 (7)
- 6 (6)
- 5 (5)
- 4 (4)
- 3 (3)
- 2 (2)
- 1 (1)
- 0 (0)

world is a fair place. (6)							
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It is unfair to have an economic system which produces extreme wealth and extreme poverty at the same time. (14)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
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Suspicion2 What is your best guess as to what this study is about?

Suspicion3 We are interested in your comments about your experience of this study. Is there anything that you noticed that you would like to report?

SuspDictat This is our first time running a study that involves DECIDERS and RECEIVERS exchanging raffle tickets on MTurk. Your comments about the task involving raffle tickets would be very useful to us for future studies. Did you find it confusing? Do you have any questions or comments?

DoneB4 Although we have never run a study involving the exchange of raffle tickets on MTurk, other researchers may have. Have you ever participated in a similar task in which you transferred or received raffle tickets to or from another MTurk worker?

- No (4)
- Not sure (please describe the task you think may have been similar to the one in this study) (5) _____
- Yes (please describe if it was different than the task in this study) (6)

WatchNews How much have you been following coverage of economic inequality in the news since the beginning of the Occupy Wall Street Movement?

- Not at all (1)
- A little (2)
- To some extent (3)
- Regularly (4)
- Every day (5)

Answer If What was your household gross annual income for 2013 (i.e., money earned by all household members including yourself from all sources, including bonuses etc., before taxes last year)? Total annual household income in 2013 before taxes - Is Equal to 0

Income0 You indicated that your annual household income in 2013 was \$0. Please briefly explain what you meant by this. Also, if you had any sources of income in 2013, including MTurk or social welfare payments, please estimate them in the space below.

Answer If What was your household gross annual income for 2013 (i.e., money earned by all household members including yourself from all sources, including bonuses etc., before taxes last year)? Total annual household income in 2013 before taxes - Is Equal to 0

Q75 Please enter your unique MTurk worker ID in the space below in order to ensure that you are compensated for completing this survey. There are instructions below on how to find your MTurk worker ID if you don't know how to find it. Do not leave this page when finding your MTurk worker ID or you will not be able to return to it! Instead, open up a new tab if you need to find your ID on the MTurk website. To submit your MTurk worker ID, you must click the continue button once you have entered it. On the next page you will see a pass code that you will enter on the HIT for this survey. Completing both steps is the only way to ensure that you will be compensated for completing this HIT. It is impossible for us to use your MTurk ID to find out personal information about you and we will not share your MTurk ID with anyone. Copy your worker ID carefully, we suggest copying and pasting it, as we will use your ID to verify participation and determine your compensation.

	(1)
Please paste your MTurk worker ID here: (1)	

Q77 Click to display instructions on finding your MTurk worker ID You can go to your MTurk worker page by right clicking on this link and selecting "open link in new tab": www.mturk.com. Then, if necessary follow these three steps using the screen-shot below as a guide: Click on the "My Account" tab at the top of the screen. Click on the word "Dashboard" below the tabs. Highlight and then copy your worker ID which is on the right side of the screen and is a string of random numbers and letters. Paste your worker ID into the space above. Click the continue button at the bottom of this page to start the interaction.

Reconsent Debriefing Information Thank you for participating in this study! Your participation in a study like this contributes to the scientific research, and we are very grateful for your involvement. Now that you have completed the study, we can fully debrief you about the purpose of this study. Social class includes both objective (income, education, and occupational prestige) and subjective (perceptions of rank vis-à-vis others) aspects. Recent research has uncovered a pattern of psychological correlates of social class, so that high social class is associated with less social engagement; less prosocial behavior; reduced empathic accuracy; and a stronger desire to be unique. The goal of the study is to increase the understanding of why social class exerts these effects and to examine whether the effects of social class extend to the related outcomes of ethical decision-making and moral judgment. Various mechanisms may explain why social class has the psychological effects described above. Theoretically, these mechanisms are posited to originate in the tendency of higher social class individual to control resources and to pay less attention to the context around them (Kraus, Piff, & Keltner, 2009). In this research I will test the following mechanisms: a) communal orientation and interdependence, b) impact of social norms, c) willingness to take risks, d) conceptualizing benefits as rights versus privileges, e) the propensity to feel certain emotions (anger, happiness) rather than others (embarrassment, guilt), f) the tendency to hold an economic rather than a relational mindset, and g) the tendency to focus on abstract goals (e.g., career success) rather than concrete goals (e.g., paying this month's bills). In this study I also investigated to what extent the effects of social class may be different in the presence of inequality. Our thoughts are that in the presence of greater inequality the psychological effects of social class may be magnified because class becomes more apparent and those with greater status feel more need to justify their relatively advantaged situation. Due to the fact that we cannot actually change the levels of inequality present in society for our experiments, we instead gave you the false impression that the income inequality in the United States is either greater or less than it is in reality. If you would like to know the actual levels of income inequality in the US, and how they compare to other countries, you can find that information here: http://en.wikipedia.org/wiki/Income_inequality_in_the_United_States. I also need to tell you that although the raffle for \$500 is real and you have a chance to win that bonus payment, there was minor deception involved in the allocation of raffle tickets. Although you were told that you had been designated as a decider and that half of participants in this study were designated as receivers, in reality all participants were designated as deciders. This means that in addition to transferring tickets to another participant in this survey, you will also receive raffle tickets from that participant. This deception was necessary for us to measure pure prosocial behavior with no anticipated reciprocation, but it can only mean that you have a better chance at winning the raffle prize because you may receive tickets from the other participant. Importantly, now that you know my true research intentions, please indicate whether I may use your data in my analyses, or if you would like to withdraw your data for any reason. Keep in mind that your data is completely anonymous and important for my research, but that there will be no penalty or consequences of any kind if you decide to withdraw your data. May I use the anonymous responses you provided in this study for my research

- Yes, you may use my anonymous responses from this study in your analyses. (1)
- Please remove my anonymous data from your analyses. (2)

Q113 Data collected for this study will be completely confidential and stored in a secure computer. Only averages and general trends among variables will be shown in publications. Now that you have an understanding of the purpose of this study, if for any reason you would like your data to be removed from our data set and destroyed, please indicate this to the experimenter/the principal investigator. If you have any other questions or concerns, you can address them to the principal investigator: Stéphane Côté, Professor of Organizational Behavior and Psychology (scote@rotman.utoronto.ca). If you have questions about your rights as research participants, please contact the Office of Research Ethics at the University of Toronto at ethics.review@utoronto.ca or 416-946-3273. If you are interested in reading a paper on this topic, please see:
<http://www.rotman.utoronto.ca/facbios/file/Piff%20Kraus%20C%C3%B4t%C3%A9%20C heng%20Keltner%20JPSP.pdf>